ASSISTANT COMMISSIONER FOR PATENTS

Box PATENT APPLICATION

Washington D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

INVENTOR OR APPLICATION IDENTIFIER: Susan Davis ALLEN

FOR: METHOD AND APPARATUS FOR REMOVAL OF MINUTE PARTICLES FROM A SURFACE USING THERMOPHORESIS TO PREVENT PARTICLE REDEPOSITION

Enclosed are:

E[X] <u>22 (twenty-two)</u> pages of specification, claims, abstract

5[X] <u>5(five)</u> sheets of FORMAL drawing.

pages of newly executed Declaration & Power of Attorney

(copy or original).

Priority Claimed to U.S. Provisional Appln. No. 60/220,418, whose entire disclosure is incorporated herein by

d reference.

5. [X] Applicant claims Small Entity Status.

6. [] Information Disclosure Statement, Form PTO-1449 and reference

10. [X] Authorization under 37 C.F.R. §1.136(a)(3).

11. [] Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)

7. [] Assignment Papers for (cover sheet, assignment & assignment fee).

Case Docket No.: FSU-0

8.[] Certified copy of _

9. [X] Two (2) return postcards.

[X] Stamp & Return with Courier.

[X] Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number.

12. [] Other:

NAME OF STREET	FTWFT!	rest of	LANNS ASTRILLED	· 有有保护有关的	带个两字外系:
For	No. Filed		No. Extra	Rate	Fee
T otal Claims	21	- 20	1	X \$9.00	\$9.00
Indep. Claims	6	- 3	3	X \$40.00	\$120.00
Multiple Dependent Claims (If applicable) X \$135.00					
				BASIC FEE	\$355.00
19 H 2 H				TOTAL FILING FEE	\$484.00

This is a Provisional of prior application No: <u>60/220,418</u> filed <u>July 24, 2000</u>. Incorporation By Reference-The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

[X] Amend the specification by inserting before the first line the sentence:

--This application claims priority to Provisional Application No. 60/220,418 filed on July 24, 2000, the entire contents of which are hereby incorporated by reference--

A check in the amount of \$_____ (Check #_____) is attached

[X] No fees enclosed.

[] Please charge my Deposit Account No. 16-0607 in the amount of \$__. A duplicate copy of this sheet is enclosed.

[] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.

[] Any additional filing fees required under 37 C.F.R. 1.16.

[] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 C.F.R. 1.17.

Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

Registration No.34,596

Carol L. Druzbick

Registration No.40,287

Correspondence Address Below:

P.O. Box 221200

Chantilly, VA 20153-1200 (703) 502-9440 MLF/CLD:lms

Date: July 23, 2001

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Docket No.:

FSU-0004

PATEN7

Group Art Unit: Unassigned

Examiner: Unassigned



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Susan Davis ALLEN

Serial No. NEW

Filed:

For:

July 23, 2001

METHOD AND APPARATUS FOR REMOVAL OF MINUTE

PARTICLES FROM A SURFACE USING THERMOPHORESIS TO

PREVENT PARTICLE REDEPOSITION

AUTHORIZATION TO TREAT A REPLY AS INCORPORATING AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)

Assistant Commissioner for Patents Washington, D. C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. 1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

FLESHMER & KM, LLP

Registration No.34,596

Carol L. Druzbick

Registration No.40,287

P.O. Box 221200 Chantilly, VA 20153-1200 703 502-9440 MLF/CLD:lms Date: July 23, 2001